

STATEMENT OF WORK  
FOR THE  
REBUILD OF THE  
LOGISTICS VEHICLE SYSTEM  
MK48 Nr1 AXLE  
NSN 2530-01-184-8827  
ID# 8A810B  
**1 OCTOBER 00**

STATEMENT OF WORK FOR THE  
REBUILD OF THE  
LOGISTICS VEHICLE SYSTEM MK48 Nr1 AXLE  
NSN 2530-01-184-8827

1.0 SCOPE. This Statement of Work (SOW) identifies the requirements to restore the Nr1 Axle for the Logistics Vehicle System (LVS) MK48 to condition code "A." Condition code "A" is defined as serviceable/issuable without qualification, new, used, repaired, or reconditioned materiel which is serviceable and issuable to all customers without limitation or restriction.

1.1 Background. This Statement of Work (SOW) identifies the work effort that shall be performed by the contractor to rebuild the Nr1 Axle NSN 2530-01-184-8827 in support of the LVS MK48, TAMCN D0209, NSN 2320-01-177-5167.

2.0 Applicable Documents. The following documents form a part of this SOW to the extent specified.

2.1 Military Standards

MIL-STD-129	Standard Practice for Military Marking
MIL-STD-2073-1C	DoD Standard Practice for Military Packaging

Military Standards (For Guidance Only)

MIL-STD-973	Configuration Management
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2.2 Other Government Documents and Publications.

RS 08780A-50	Depot Maintenance Manual LVS Power Unit, Front, 12-1/2 Ton, 4x4, MK48, MOD O
DOD 4000.25-1-M	MILSTRIP Manual
NAVICPINST 4491.2A	NAVICP Instruction Requisitioning of Contractor Furnished Materiel from the Federal Supply System

2.3 Industry Standards

ANSI/ISO/ASQC Q9003-1994	Quality Systems- Model for Quality Assurance in Final Inspection and Test
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Copies of Military Standards and specifications are available from the DOD Single Stock Point, Defense Automation Production Service Philadelphia, Building 4D, 700 Robbins Avenue Philadelphia, PA 19111-5094, Telephone (215) 697-2179 or DSN 442-2179, or <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the

contracting officer: Commander, Marine Corps Logistics Bases, Albany, Georgia 31704-1128. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle Management Center, ATTN Code 825-3, 814 Radford Blvd STE 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

### 3.0 Requirements.

#### 3.1 General Tasks. In fulfilling the specified requirements, the contractor shall:

a. Perform a complete overhaul/rebuild of the LVS MK 48 Nr1 Axle in accordance with RS 08780A-50 pages 1-1 and 2-474.

b. Provide materials, labor, facilities, repair parts, and missing parts necessary to inspect, diagnose, restore, and test the LVS MK-48 Nr1 Axle. Upon completion of the rebuild, the axle shall be in Condition Code "A."

c. Provide all tools and test equipment required to test and inspect Nr1 Axle.

#### 3.2 Quality Acceptance and Test Procedures. Quality Acceptance and Test Procedures shall be in accordance with RS 08780A-50 , chapter 1.

#### 3.3 Packaging, Handling, Storage and Transportation (PHS&T)

a. The contractor shall be responsible for the application of preservation and packing on deliverables under the terms of this statement of work. Items being prepared for long term storage or shipment to overseas destinations shall be in accordance with the level A requirements of MIL-STD-2073-1C, Method 31. Items being prepared for domestic shipment, immediate use or short term storage shall be to level B requirements.

b. Markings shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the repaired equipment, and the contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

3.4 Configuration Control. The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement configuration changes to an item's documented performance or design characteristics without receiving prior written authorization. The baseline configuration has been defined by the written procedures or materials contained in manuals' standards' instructions or engineering drawings. If it is necessary to depart from the authorized configuration baseline, the contractor shall submit a Request for Deviation or Request for Request using MIL-STD-973, paragraph 5.4.3 or 5.4.4, as a guide.

**43.5 Quality Assurance Provisions.** The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality System Model for Quality Assurance in Final Inspection and Test. The performance of the Contractor and the quality of work delivered, materiel provided, and documents written shall be subject to review and inspection by MCLB Albany representatives during work performance at any work location. Authorized MCLB, Albany, Georgia, representatives shall be permitted to observe the work/task accomplishment or to conduct inspections during working hours. Inspection by Albany, Georgia, representatives (Code 835) of test plans and materials furnished herein does not relieve the Contractor from any responsibility regarding defects or other failures to meet work requirements which may be disclosed prior to final acceptance. Failure of the Contractor to promptly correct deficiencies discovered shall be reason for suspension of acceptance until corrective action has been accomplished.

The Contractor shall have in place documented procedures and standards for inspections requirements and the Contractor's work shall be subject to reviews and inspections for compliance with these procedures and standards by MCLB, Albany, Georgia representatives (Code 835). Noncompliance with procedures resulting in degraded quality of work may result in a stop-work order requiring action by the Contractor to correct the work performed and to enforce compliance with quality assurance procedures or face work termination.

Notwithstanding such MCLB, Albany, Georgia, representative inspection, it shall be the Contractor's responsibility to ensure that the entire system meets the performance requirements delineated and addressed in this SOW.

**3.6 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM).** GFE is government owned equipment authorized by contract for use by a commercial/Government contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into product being manufactured/remanufactured under a contract/statement of work. In the event the Marine Corps does have GFE/GFM requirements, the Management Control Activity (MCA/827-2), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets.

**3.7 Contractor Furnished Materiel (CFM).** The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event Contractor Furnished Materiel (CFM) is required for repair parts, the contractor shall requisition through the DoD Supply System. DoD 4000.25-1-M, (MILSTRIP) Chapter 11 authorizes contractors to requisition through the DoD Supply System.

**CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

Form Approved  
OMB No. 1704-0188

The Public reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302 and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contract Officer for the contract/PR No. listed in block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP _____ TM _____ Other <u>XXX</u>			
D. SYSTEM/ITEM LVS MK48 Nrl Axle		E. CONTRACT/PR No.		F. CONTRACTOR			
1. DATA ITEM No. A001	2. TITLE OF DATA ITEM Request for Waiver (RFW)			3. SUBTITLE Configuration Management			
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641B		5. CONTRACT REFERENCE SOW 3.4		6. REQUIRING OFFICE MARCORLOGBASESALB 825			
7. DD 250 REQ. LT	9. DIST STATEMENT REQUIRED A	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION See Blk 16	14. DISTRIBUTION			
8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES		
					Draft	FINAL Reg Repro	
16. REMARKS  Block 4: Contractor format is authorized.  Blocks 10 & 12: RFWs shall be submitted to obtain authorization to deliver nonconforming material which does not meet the prescribed configuration documentation.  RFWs will be reviewed and disposition determined within 30 calendar days upon receipt by the government.  RFWs shall be transmitted via e-mail to the following address: <a href="mailto:mbmatcomconfigmngmnt@matcom.usmc.mil">mbmatcomconfigmngmnt@matcom.usmc.mil</a>  Distribution Statement A: Approved for public release, distribution is unlimited.				MCLBA 825-2	0	1	0
15. TOTAL				0	1	0	

17. PRICE GROUP  
  
18. ESTIMATED  
TOTAL PRICE

G. PREPARED BY: <i>Dan Sm</i>	H. DATE 2-3-00	I. APPROVED BY: <i>Dan Sm</i>	J. DATE 9 Feb 00
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A. CONTRACT LINE ITEM NO. B. EXHIBIT C. CATEGORY:  
TDP TM Other XXX

D. SYSTEM/ITEM E. CONTRACT/PR No. F. CONTRACTOR  
LVS MK48 Nrl Axle

1. DATA ITEM No. 2. TITLE OF DATA ITEM 3. SUBTITLE  
A002 Request for Deviation (RFD) Configuration Management

4. AUTHORITY (Data Acquisition Document No.) 5. CONTRACT REFERENCE 6. REQUIRING OFFICE  
DI-CMAN-80640B SOW 3.4 MARCORLOGBASESALB 825

7. DD 250 REQ. LT 9. DIST STATEMENT REQUIRED 10. FREQUENCY AS REQ 12. DATE OF FIRST SUBMISSION 14. DISTRIBUTION  
A See Blk 16

8. APP CODE 11. AS OF DATE 13. DATE OF SUBSEQUENT SUBMISSION a. ADDRESSEE b. COPIES  
Draft Reg Repro

16. REMARKS  
Block 4: Contractor format is authorized.  
Blocks 10 & 12: RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet the prescribed configuration documentation.  
RFDs will be reviewed and disposition determined within 30 calendar days upon receipt by the government.  
RFDs shall be transmitted via e-mail to the following address:  
[mbmatcomconfigmngmnt@matcom.usmc.mil](mailto:mbmatcomconfigmngmnt@matcom.usmc.mil)  
Distribution Statement A: Approved for public release, distribution is unlimited.

G. PREPARED BY: H. DATE I. APPROVED BY: J. DATE  
02-03-00

15. TOTAL 0 1 0

17. PRICE GROUP  
18. ESTIMATED TOTAL PRICE